# 7” LCD Television

## Owner’s Manual

**Model: PTV 7000**

**READ THESE OPERATING INSTRUCTIONS CAREFULLY**

**SAVE THESE INSTRUCTIONS**

**For product questions or service,**
**CALL 1-919-585-6435**
**or go to www.AccessHD.tv**

**Have the following information ready when you call:**

**Date of Purchase:** _____

**Location of Purchase:** _____

**Serial #:** _____

**Model #:** _____

**Mailing Address**
7868 US Hwy 70, Suite C
Clayton, NC 27520

**Fax Number**
1-919-550-3277

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## Replacement Parts and Accessories

| Part Name | Part Number | Price |
|---|---|---|
| TV Antenna | TVAnt | $24.99 |
| TV Remote | RCD-TV | $19.99 |
| Power Supply | PowSup9V | $14.99 |
| TV Battery-1200mHa (1 hr life) | BattTV | $29.99 |
| TV Extended Life Battery (2.5 hr life) ***Upgrade for a longer battery life*** | BattTV-ext | $39.99 |
| 12V Car Charger Adapter | CarChrg | $19.99 |
| Mounting Bracket | MtBrack | $24.99 |

**To place an order:**

**Visit www.AccessHD.tv**
**or call 1-919-585-6435**

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**Fax Number**
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## *ATTENTION*

**To begin watching this TV, you MUST do a channel scan to search for available channels. For more information on channel scans, see page 7.**

**The remote control is located in the storage slot on the back of the television.**



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# Important Safety Instructions

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician.
- Protect the power cord from being walked on, pinched or bent, particularly plugs, convenience receptacles, and at the point where it exits from the device.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a card is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

- Unplug this device during lightning storms or when not in use for long periods of time.
- Refer all servicing to qualified personnel. Servicing is required when apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- CAUTION: To reduce risk of fire, do not place any heating or cooking apparatus beneath this unit.
- WARNING: Do not expose batteries (battery pack or batteries installed) to excessive heat such as sunshine, fire, or the like.
- Where the main plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.

**This device complies with Part 15 of the FCC Rules.** Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



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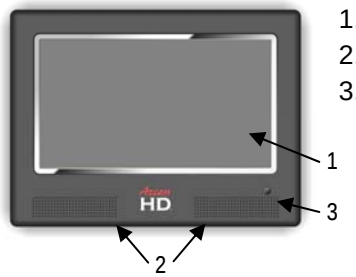
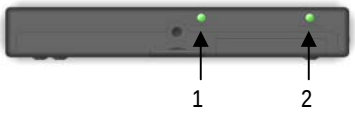
# Component Identification

## Front View



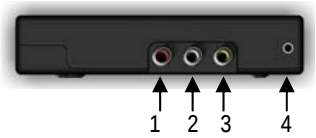

1. LCD Screen
2. Speakers
3. Remote Sensor

## Bottom View



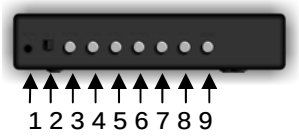

1. Power Indicator
2. Battery Charging Indicator

## Left View



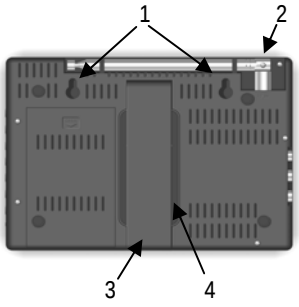

1. Video In
2. Left Audio In
3. Right Audio In
4. Headphone Jack

## Right View




1. DC In
2. Power Switch
3. Mode
4. Volume +
5. Volume –
6. Auto/OK
7. Channel +
8. Channel –
9. Menu

## Rear View




1. Antenna
2. Mounting Holes
3. Viewing Stand
4. Remote Control Storage

**The remote control storage slot is located on the back panel behind the viewing stand. The remote control is shipped in this slot.**



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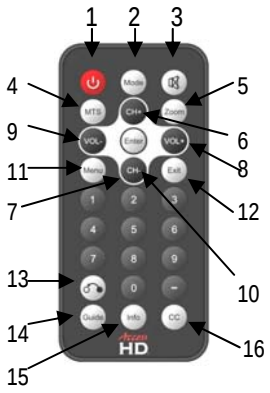
## Remote Control Buttons




1. Power
2. Mode
3. Mute
4. MTS
5. Zoom
6. Channel +
7. Channel –
8. Volume +
9. Volume –
10. Enter
11. Menu
12. Exit
13. Previous
14. Guide
15. Info
16. CC

# Operating Instructions

Do not connect the power supply until all connections have been made.

## Powering the Unit

There are two ways to power this device.

***AC Adapter***

A standard PSU is included with the unit. An adapter that can be plugged into the cigarette lighter in a vehicle is available for purchase as an accessory.

***Built-in Lithium Rechargeable Battery***

**Note: Be sure to charge the battery fully before the initial use.** When the charge of the battery is weak, a low power indicator will appear on the LCD screen. The unit will turn off automatically several minutes later.

**CAUTION:** Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent battery.

**To order a cigarette lighter adapter, an additional battery or an extended life battery, go to www.AccessHD.tv**

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## Connecting to External AV Sources

The unit supports an AV signal input function. Use the audio/ video cable to connect the unit to an external audio/ video signal source such as a DVD player, VCR, etc. Be sure to observe the color code when connecting audio/video cables. (Cables not included.)

**Note:** Noise may occur in speakers when there is an external audio signal input while playing a DVD. Unplug the audio cord to clear the noise.

## Connecting Headphones

Plug headphones into the headphones jack. The speakers turn off automatically when headphones are connected. (Headphones not included.)

**Note:** Excessively loud volume can damage your hearing. Turn down the volume before you connect headphone, and then raise the volume to comfortable level.

## Using Remote Control

Remove the remote control from the storage slot located on the back panel behind the viewing stand. Point the remote control unit at the remote sensor within a range of 5 meters and angles of 60 degrees, and without obstacles between remote control and remote sensor.

***Notes:***

- Improper use of the battery may cause overheating, explosion or ignition, which can result in an injury or a fire. Battery leakage may damage the remote control.
- Do not expose the remote control unit to direct sunlight.
- Do not recharge, disassemble, deform or heat the battery.
- Do not put the battery in fire or water.
- Immediately replace the exhausted battery.
- Remove battery when the remote is not in use for a long time.

**To order a replacement remote control, go to www.AccessHD.tv**



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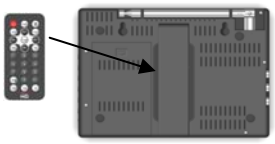
# Getting Started

Follow these steps the first time you use this unit:

1. Retrieve the remote control from the storage slot located on the back panel behind the viewing stand.



2. Connect the PSU to the DC jack on the TV and plug it into a power socket.

3. Extend the antenna or connect an external antenna. You can also remove the antenna and plug in an analog cable (in that case you can skip Steps 5 and 6).
4. Turn the TV power on.
5. Press the Menu button and navigate the TV Setup Menu to the Channel settings to start a channel scan.
6. Scan channels for 2 to 3 minutes, then navigate up and down through the channels.

---

# TV Setup Menu Settings

All buttons and controls are described on the board unless otherwise specified.

After connection, press the Menu button to enter the TV SETUP menu. Press the ▲▼ button to move to the desired submenu and select the setting to adjust. Press Menu to select it.

## Picture Settings

***Picture Mode***
Press the ◀ ▶ button to select **Personal, Standard, Dynamic or Soft**.

***Contrast, Brightness, Sharpness, Tint, Color***
Press the ◀ ▶ button to adjust the value.

Press the Menu button to return to the previous menu. Press the Menu button again to exit the TV SETUP menu.



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## Audio Setting

***Sound Mode***
Press the ◀ ▶ button to select **Personal, Standard, Movie or Music**.

***Treble, Bass, Balance***
Press the ◀ ▶ button to adjust the value.

***Audio Language***
Press the ◀ ▶ button to select **English, French or Spanish**.

Press the Menu button to return to the previous menu. Press the Menu button again to exit the TV SETUP menu.

## Time Settings

***OSD Duration***
Press the ◀ ▶ button to set the desired time the menu will be displayed on the screen.

***Sleep Timer***
Press the ◀ ▶ button to select **On** or **Off**.

***Time Zone***
Press the ◀ ▶ button to select **Eastern**, **Central**, **Mountain**, **Pacific**, **Alaska** or **Hawaii**.

***Daylight Saving Time***
Press the ◀ ▶ button to select **On** or **Off**.

***Clock***
Clock displays the system time. **Note:** This item is only available under signal mode.

## Option Settings

***Menu Language***
Press the ◀ ▶ button to select **English, French or Spanish**.

***Color Mode***
Press the ◀ ▶ button to select **Normal**, **Warm** or **Cool**.

***Zoom Mode***
Press the ◀ ▶ button to select **Normal** or **Wide**.



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***Closed Caption***

Press the ▶ button to enter the Closed Caption submenu.

***1. CC Mode***

Press the ◀ ▶ button to select **Off**, **On** or **CC on Mute**. Press the Menu button to return to the previous menu.

***2. Basic Selection***

Press the ◀ ▶ button to select **CC1**, **CC2**, **CC3**, **CC4**, **Text1**, **Text2**, **Text3** or **Text4**. Press the Menu button to return to the previous menu.

***3. Advanced Selection***

Press the ◀ ▶ button to select **Service1**, **Service2**, **Service3**, **Service4**, **Service5** or **Service6**. Press the Menu button to return to the previous menu. **Note:** The item is only available under ATSC signal.

***Restore Setting***

Press the ◀ ▶ button to select **Yes** or **No.** Choose **Yes** and press the Menu button to restore default settings. Choose **No** and press the Menu button to cancel and return.

## Lock Settings

This feature allows specific channels to be locked. It is a V-chip function and is not available on all models.

The password can be any four-digit number between 0000 and 9998. 9999 is a super key. Once the password is set, press the Menu button to return to the previous menu.

## Channel Settings

***Antenna***

Press the ◀ ▶ button select **CATV** or **Air**.

***Auto Scan***

Press the ▶ button to enter the Auto Scan submenu.

***1. Cable System***

Press the ◀ ▶ button to select **Auto**, **Std**, **IRC** or **HRC**. **Note:** This item is only available when Antenna is set to CATV.



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***2. Start to Scan***

Press the ▶ button to start the scanning. The unit will automatically memorize the programs searched in sequence and tune the first searched channel. During scanning, press the Menu button to cancel the scan and exit.

***Show/Hide***

Press the ▶ button to enter the Show/Hide submenu. Press the ▲ ▼ button to select the channel setting you want to change. Press the ◀ ▶ button to select **Show** or **Hide**. Press the Menu button to exit the submenu.

***Channel No.***

Press the ◀ ▶ button to select the channel number.

***Channel Label***

Press the ▶ button to enter the Channel Label submenu. Press the ◀ ▶ button to highlight the label position and then press the ▲ ▼ button to select the desired character or symbol for that position.
Press the Menu button to return to the previous menu.

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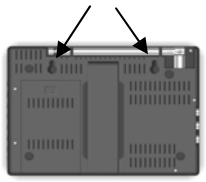
## Mounting Options



The TV can be mounted to the L-bracket included with the unit or directly to a wall.

Use a square socket drive and three pan head wood screws (recommended size #6, maximum size #8) to attach the L-bracket to the bottom surface of a kitchen cabinet. Mount the unit to the L-bracket.

Use a square socket drive to attach two pan head wood screws (recommended size #6, maximum size #8) directly to a wall. Mount the unit to these screws.

An undercabinet apparatus is provided with means for routing the power-supply cord and with cord storage.



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## Troubleshooting

*Symptom:* ***There is no sound.***

- Check that the system connections are correct.
- Make sure the speakers are not muted.
- In the TV mode, set the correct sound mode.

*Symptom:* ***There is no picture or the picture is unsteady.***

- Make sure the power adapter is correctly connected.
- Check that connections with external AV signal sources are correct.
- Check that settings in the Picture menu are correctly set.
- Check that the video type input signal is corresponding to the unit.
- Make sure the unit is turned on and in the correct video type.

*Symptom:* ***The remote control does not work.***

- Make sure there are no obstructions between the remote control and the player.
- Make sure the remote control is pointing at the player within defined distance and angle ranges.
- Make sure batteries are inserted and the polarity is correct.
- Make sure batteries are not weak.

***Other Notes:***

Static or other external interference may cause the unit to behave abnormally. If this occurs, unplug the power-supply cord from the outlet and plug it in again to reset the player. If the problems persist, then disconnect the power and consult a qualified technician.

## Technical Specifications

| | |
|---|---|
| Display: | 7” TFT LCD |
| Resolution: | 480X234 |
| Size: | 186x29x144 (WxDxH) |
| Power consumption: | <20W |
| Power: | AC adaptor: |
| | input AC 100-240V, output DC 12V/1.5A |
| Weight: | About 250g |



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# Limited Warranty & Service

***To Qualify for this Warranty***

The product must be purchased in the United States or Canada from a retailer authorized by AccessHD, LLC to sell this product. This warranty applies only to the first retail purchaser/ owner during the applicable warranty time period.

***Warranty Length: 90 days***

AccessHD, LLC will repair this product, free of charge in the USA or Canada in the event of defect in materials or workmanship as follows: AccessHD, LLC will provide replacement parts without charge for ninety (90) days from the date of original retail purchase. Certain parts are excluded from this warranty. AccessHD, LLC will provide the labor without charge for a period of ninety (90) days from the date of original purchase. A purchase receipt or other proof of original retail purchase is required together with the product to obtain service under this warranty. This warranty is void if serial numbers are altered, replaced, or missing. To locate your nearest authorized service center, warranty and parts, or for general customer service, please call 1-919-585-6435.

***What Access HD Will Repair or Replace under Warranty:***

Access HD will repair or replace, at its option, any part that is proven to be defective in material or workmanship under normal use during the applicable warranty time period subject to the exclusions stated herein. This warranty is void if the owner fails to follow the prescribed maintenance, installation and operating procedures described in this manual. Access HD has the right to recover warranty administration costs from the owner if the root cause of the malfunction was found to be other than defective material or workmanship. In particular, this warranty does not cover: damage caused by not following the prescribed warnings and operating practices; physical damage due to shipping or handling or storage.

Anything replaced under warranty becomes the property of Access HD. Parts replaced under warranty will be considered as part of the original product and any warranty on those parts will expire coincident with the original product warranty.

***EXCLUSIONS:***

THIS WARRANTY DOES NOT EXTEND TO PARTS AFFECTED OR DAMAGED BY ACCIDENT AND/OR COLLISION, DAMAGE DURING SHIPPING, FLOOD, FIRE, LIGHTING OR OTHER ACTS OF GOD, NORMAL WEAR, USE IN AN APPLICATION FOR WHICH THE PRODUCT WAS NOT DESIGNED OR ANY OTHER MISUSE, NEGLECT, INCORPORATION OR USE OF UNSUITABLE ATTACHMENTS OR PARTS, UNAUTHORIZED ALTERATION, OR ANY CAUSES OTHER THAN DEFECTS IN MATERIAL OR WORKMANSHIP OF THE PRODUCT.
**NOTE:** BATTERIES ARE EXCLUDED FROM THIS WARRANTY.

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